

# SmartOffice PS186

## ❖ SOFTWARE



### DocAction II

#### Plustek DocAction II

DocAction II provides the button configuration to your Windows PC. Scanned documents can be saved to selected PC folder or FTP, also provide different image processing features and save in all common formats, including JPEG, TIFF and PDF. The bundled Plustek OCR software provides the ability to convert scanned files into editable and searchable format.

## ❖ BUILT-IN OCR



### Plustek OCR

#### Plustek OCR<sup>[1]</sup> (Windows)

Plustek OCR (powered by ABBYY) helps to convert scanned paper documents, photos, and PDF files into editable formats. With Plustek OCR, you can convert paper documents to editable formats, including Microsoft® Word®, and Excel®, edit resulting documents, and reuse their text and other content.

### Hardware Requirements

#### Windows

2.0 GHz CPU processor or higher<sup>[1][2]</sup>  
<sup>[1]</sup>Windows Recommended: 2.8 GHz Intel® Core™ i5 Processor with 4 CPU Cores or higher  
<sup>[2]</sup>Compatibility is not available with PowerPC  
 4 GB RAM minimum (Recommended: 8 GB or more)  
 6 GB of hard-disk space for program installation  
 Display dimensions of 1024x768 or greater



### Specification

Image Sensor	CIS x 2
Light Source	LED
Optical Resolution	600 dpi
Hardware Resolution	600 x 600 dpi
ADF Capacity	1. 50 sheets (A4/ Letter, 70 g/m <sup>2</sup> or 18 Lbs), Max. thickness under 5mm (0.2"). 2. 20 sheets (Business Cards) 3. Plastic Card, Max. thickness under 1.2 mm. Note: Maximum ADF capacity varies, depending upon paper weight.
Scanning Speed ( ADF )	25 ppm/ 50 ipm (Grayscale mode, 200 dpi, A4 Portrait) 25 ppm/ 50 ipm (B&W mode, 200 dpi, A4 Portrait) 8 ppm/ 8 ipm (Color mode, 200 dpi, A4 Portrait) Note: Results may vary depending upon your scanning application, computer processor and system memory.
Scanning Area (W x L)	Max: 216 x 2500 mm (8.5" x 98.42") Min: 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Max: 220 x 2500 mm (8.66" x 98.42") Min: 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Weight (Thickness)	50 to 105 g/m <sup>2</sup> (14 to 28 Lbs)
Daily Duty Scan ( Sheets )	1,500
Roller Lifetime (Scans)	100,000
Pad Lifetime (Scans)	20,000
Action Button	3 Buttons: Up, Down, Scan. 9 Function Keys. All Customizable.
Power Supply	24 Vdc/ 0.75 A
Interface	USB 2.0
Net Weight	1.66 Kgs (3.66 Lbs)
Dimensions (W x D x H)	263 x 127.5 x 148 mm (10.36" x 5.02" x 5.83")
OS	Window 7 / 8 / 10 / 11 Linux * <sup>[2]</sup>

<sup>[1]</sup> ABBYY™ FineReader™ © ABBYY. OCR by ABBYY. ABBYY and FineReader are trademarks of ABBYY Software, Ltd. which may be registered in some jurisdictions. Any other products or company names appearing in this document are the trademarks or registered trademarks of the respective companies.  
<sup>[2]</sup> Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.

# SmartOffice PS186

**plustek**

SmartOffice Series



## SmartOffice PS186

Engineered for Ultimate Simplicity- One Button to Complete All Works



With the SmartOffice PS186, which provides 25 page-per-minutes, you can scan the documents and manage more effectively in the working condition. In addition, the new bundle software- DocAction II has the most user-friendly screen. It allows the users to save up to 255 scan profiles. The SmartOffice PS186 is suitable for SOHO and home user, no matter the receipts organization or simple postcard storage, the compact design and fully functionality can help you keep memory and handle office document easily.

### ❖ KEY FEATURES

- **25ppm/50ipm scan speed in grayscale mode**
- **Save up to 255 scan profiles**
- **Scans long documents up to 98.42"**
- **50 sheets Automatic Document Feeding**
- **Compact design-easy mobility and fits in cowed office and transport to other offices.**
- **3-Step Scan: Simplify scanning process: Pre-set button, Click and Save! Complete document archiving and sharing easily, reduce the file retrieval time and human resource.**



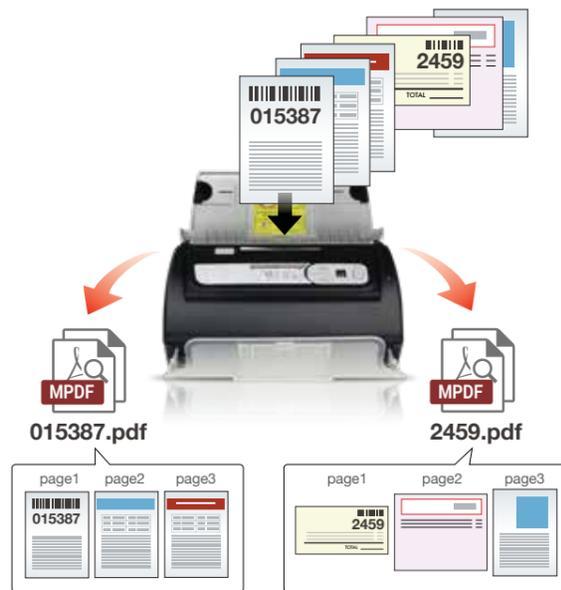
### Easy-to-use DocActionII

Users can scan to their PC with the SmartOffice PS186 by simply pressing a button. DocAction II enables users to create 9 different scanning jobs, including the scanning configuration and saving destinations. The easy-to-use interface is very understandable and has full-function settings.



### Saving to FTP

The PS186 allows users upload their scanned files to FTP server, FTP is one of the most common forms of file storing method, saving the scanned document directly to FTP helps user sharing their files more convenient and effective.

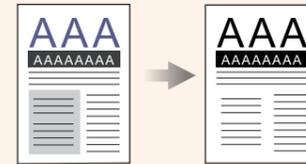


### Barcode Scan

The PS186 give the user the most convenient way to scan with barcode document, users can set the barcode number as the file name, which allows you to manage file more convenient and efficient, you can search the important document or shipping letter without open the file one-by-one.

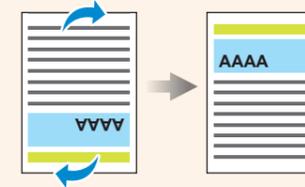
### 1 Auto Threshold

Automatically threshold the current image into a binary black and white image.



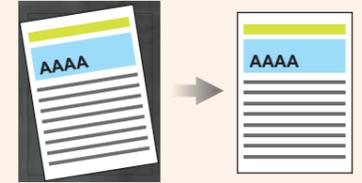
### 2 Auto Rotate

Automatically rotates document based on the contents of the document.



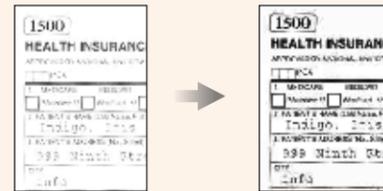
### 3 Auto Crop & Deskew

Automatically straightens and crops image to the documents actual size.



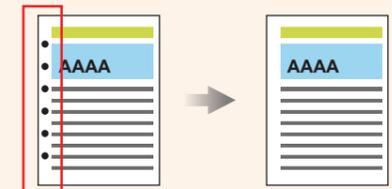
### 4 Character enhancement

Choose this function can increase the contrast, especially on character, in order to clarify the words.



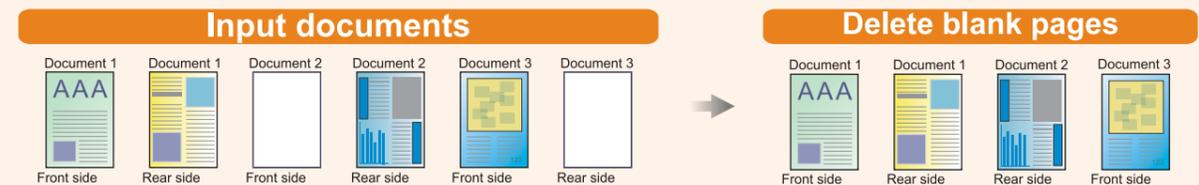
### 5 Punch hole removal

Documents that are on file usually have punch holes for the easier binding purpose. When scanning these type of files, the scanner will detect the hole leaving black dot over places where the punch hole is in place on the digitalized document.



### 6 Blank Page Removal

Automatically removes blank pages without manual editing.



Fast duplex scanning at speeds up to 25 pages per minute in Grayscale mode.



Digitize paper business cards into easily-managed and sorted contacts, and turn your business cards into information.



Scans embossed rigid cards such as ID cards, insurance cards, drivers licenses and credit cards up to 1.2mm. Perfect for vertical applications such as healthcare, pharmacy, accounting, hospitality, etc.



Save paper documents as searchable PDFs at the touch of a button and find your information faster.



FTP is one of the most common forms of file storing method, the scanner can save and upload the images and files directly to FTP.